| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|----------|--|---|---------------------|---------|------------------|
| L1 | 33021 | (hand manual\$2) near5 (writ\$5 script cursive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 10:10 |
| L2 | 1735988 | (((electronic digital\$2 optic\$4) near7 (read\$3 scanner)) OCR) with (paper document page sheet form) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 10:10 |
| L3 | 414789 | (preprint\$3 pre?print\$3 prepared standard) near7 (paper document page sheet form) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 10:10 |
| L4 | 23131 | ((fill\$3 adj out) filled?out populat\$3) near7 (paper document page sheet form) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 10:10 |
| L5 | 229 | L1 and L2 and L3 and L4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 10:10 |
| L6 | 30545827 | @rlad<"20030128" @rlpd<"20030128" @pd<"20030128" @ad<"20030128" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 10:10 |
| L7 | 159 | L6 and L5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 10:10 |
| L8 | 157 | (extract\$3 content recogni\$7) and L7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 10:10 |

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| L9 | 137 | (estimat\$3 approximat\$3 guess\$3) and L8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 10:15 |
| L10 | 401237 | (estimat\$3 approximat\$3 guess\$3) same (extract\$3 content recogni\$7) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 10:15 |
| L11 | 118 | 9 and 10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 10:16 |
| L12 | 159136 | (differ\$4 substract\$3 minus remov\$3) same 10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/10/03 10:24 |
| L13 | 4 | 7 and 12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 10:25 |
| L14 、 | 4932 | (density near7 pixel) with (differ\$7 delta ratio change) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 12:59 |
| L15 | 14 | 2 same 14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 12:59 |
| L16 | 13 | 6 and 15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 13:01 |

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| L17 | 5606 | (skew\$3 orient\$9) same (first near5 imag\$3) same ((second next another) near7 imag\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 13:26 |
| L18 | 0 | 5 and 6 and 17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 13:27 |
| L19 | 12 | 1 and 2 and 6 and 17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/03 13:30 |
| S1 | 30505534 | @rlad<"20030128" @rlpd<"20030128" @pd<"20030128" @ad<"20030128" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/14 10:54 |
| S2 | 1 | jp-2000112646-\$.did. | JPO | OR | ON | 2007/06/14 10:56 |
| S3 | 5153 | 359/17,18,137,140,165,170,171, 181,182,186,187,189,190,202,217, 229,806,807.ccls. 382/135,187,321. ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/02 10:53 |
| S4 | 33021 | (hand manual\$2) near5 (writ\$5 script cursive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/02 11:14 |
| S5 | 1735988 | (((electronic digital\$2 optic\$4) near7 (read\$3 scanner)) OCR) with (paper document page sheet form) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/02 11:19 |
| S6 | 414789 | (preprint\$3 pre?print\$3 prepared standard) near7 (paper document page sheet form) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/02 11:26 |

| \$7 | 23131 | ((fill\$3 adj out) filled?out populat\$3) near7 (paper document page sheet form) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/02 11:31 |
|-----|----------|--|---|----|----|------------------|
| 58 | 229 | S4 and S5 and S6 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/02 11:31 |
| S9 | 30545827 | @rlad<"20030128" @rlpd<"20030128" @pd<"20030128" @ad<"20030128" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/02 11:31 |
| S10 | 159 | S9 and S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/02 11:39 |
| S11 | 1 | S3 and S10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/02 11:32 |
| S12 | 157 | (extract\$3 content recogni\$7) and S10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/02 12:27 |
| S13 | 138 | (extract\$3 and content) and S10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/02 12:28 |
| S14 | 122 | (extract\$3 same content) and S10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/02 12:34 |

| S15 | 1 | (extract\$3 with content) and S10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/02 12:28 |
|-----|-----|-----------------------------------|---|----|----|------------------|
| S16 | . 1 | S3 and S14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/02 12:33 |